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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/695,746	10/30/2003	Kevin T. Chan	1875.1160002	6176	
26111 75	90 04/05/2004		EXAMINER		
	SSLER, GOLDSTEIN &	CHO, JAMES HYONCHOL			
WASHINGTO	RK AVENUE, N.W. N. DC 20005		ART UNIT PAPER NUMBER		
			2819		

DATE MAILED: 04/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/695,746	CHAN, KEVIN T.	
	Office Action Summary	Examiner	Art Unit	
		James Cho	2819	
Period fo	The MAILING DATE of this communica or Reply	ntion appears on the cover sheet w	ith the correspondence addres	s
A SH THE - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a lication. 1ays, a reply within the statutory minimum of thir ory period will apply and will expire SIX (6) MON. 1. by statute, cause the application to become Alication.	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this commur BANDONED (35 U.S.C. § 133).	nication.
Status			•	
1) 又	Responsive to communication(s) filed	on 30 October 2003.		
2a)□	•)⊠ This action is non-final.		
3)□	Since this application is in condition fo closed in accordance with the practice			rits is
Disposit	ion of Claims			
5)□ 6)⊠ 7)□ 8)□ Applicat 9)□	Claim(s) 1-10 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction Claim(s) are subject t	withdrawn from consideration. on and/or election requirement. Examiner. 3 is/are: a) accepted or b) conto the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
11)[Replacement drawing sheet(s) including the transfer of the country			
Priority (under 35 U.S.C. § 119			
a)		ocuments have been received. Ocuments have been received in A the priority documents have been al Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stag	ge
Attachmer		,, cm	O (DTO	
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449 or PT er No(s)/Mail Date 10-30-2003.	D-948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152 	·)

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the array of line driver cells for selecting a transmission line from more than two transmission lines recited in claims 1-8 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-10 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No.
 6,703,865. Although the conflicting claims are not identical, they are not patentably

distinct from each other because the claim recitations of claims 9-10 are merely reworded to recite the same limitation in a different language and some of the limitations have been grouped in a slightly different manner but still overall set forth the same claim limitations. Regarding claims 1-8, applicant claims "an array of line driver cells for selecting a transmission line from more than two transmission lines" where each of the line driver cells is essentially same as the line driver taught in claims 1-20 of US PAT No. 6,703,865. The examiner believes that the claims 1-8 of the instant application is broad claims and practically identical because grouping a plurality of line drivers into an array is obvious to one ordinary skilled in the art at the time was made. And the examiner further notes that a broad claim is clearly obvious over a narrow claim.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Cho whose telephone number is 571-272-1802. The examiner can normally be reached on M-F 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Tokar can be reached on 571-272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

James H. Cho Primary Examiner Art Unit 2819

James Clu

March 31, 2004